

**CHAPTER 10**

**Section 1: Mendelian Genetics**

*Study Guide*

In your textbook, read about how genetics began and the inheritance of traits.

Write the term or phrase that best completes each statement. Use these choices:

- |                   |                    |         |           |
|-------------------|--------------------|---------|-----------|
| cross-pollination | dominant           | gametes | inherited |
| recessive         | self-fertilization | trait   |           |

- Mendel was the first person to succeed in predicting how traits are \_\_\_\_\_ from generation to generation.
- In peas, both male and female sex cells, which are called \_\_\_\_\_, are in the same flower.
- \_\_\_\_\_ occurs when a male gamete fuses with a female gamete in the same flower.
- Mendel used the technique called \_\_\_\_\_ to breed one plant with another.
- Mendel studied only one \_\_\_\_\_ at a time and analyzed his data mathematically.
- In individuals with a heterozygous genotype, the \_\_\_\_\_ allele of a trait is hidden by the expression of the other phenotype.
- In individuals with a heterozygous genotype, the \_\_\_\_\_ allele of a trait is visible in the phenotype.

In your textbook, read about Punnett squares.

Complete the Punnett square by filling in the missing information.

A student crossed true-breeding pea plants that had purple flowers ( $P$ ) with true-breeding pea plants that had white flowers ( $p$ ). All of the offspring had purple flowers. Then the student crossed two plants from the  $F_1$  generation. The student's Punnett square is shown at right. What information should the student put in each blank? Remember, the dominant allele is always written first.

Possible gametes

8. _____	$P$
10. _____	11. _____
$P$	12. _____

# Extending Mendelian Genetics Study Guide Answers

**R Barnett**



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